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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/576,390	05/31/2006	Annick Harel-Bellan	BDM-06-1098	4465	
35811 IP GROUP OF	7590 03/21/2007 DLA PIPER US LLP	·	EXAM	EXAMINER CHONG, KIMBERLY,	
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PHILADELPH	T ST, SUITE 4900 IIA. PA 19103		ART UNIT	PAPER NUMBER	
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SHOKTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
31 [DAYS	03/21/2007	PA	PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
Office Action Summary		10/576,390	HAREL-BELLAN ET AL.	HAREL-BELLAN ET AL.			
		Examiner	Art Unit				
		Kimberly Chong	1635				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover shee	with the correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING D. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUM 36(a). In no event, however, make will apply and will expire SIX (6) to cause the application to become	NICATION. y a reply be timely filed MONTHS from the mailing date of this communication. e ABANDONED (35 U.S.C. § 133).				
Status							
1)[\]	Responsive to communication(s) filed on 31 M	lav 2006.	•				
·		action is non-final.					
3)	Since this application is in condition for allowa	*	natters, prosecution as to the ments is				
,_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🖂	4)⊠ Claim(s) <i>1-14</i> is/are pending in the application.						
·	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.		·				
6)	6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠	8) Claim(s) 1-14 are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9)	The specification is objected to by the Examine	er.	·				
10)	The drawing(s) filed on is/are: a) ☐ acc	epted or b) 🗌 objected	to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
	•						
Attachmen	t(c)	•	·				
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper	No(s)/Mail Date				
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5)	of Informal Patent Application				
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DETAILED ACTION

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1. Furthermore, under PCT Rule 13.2 the requirement of unity of invention referred to in PCT Rule 13.1 shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions, considered as a whole, makes over the prior art.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to a method for inducing the activity of an RNAi in cells in which the TAT protein and a nucleic acid coding for the sense and antisense sequences are separated by aTAR sequence wherein a RNA is transcribed that forms a complex with TAT and induces RNAi.

Group II, claim(s) 12-14, drawn to a nucleic acid coding for sense and antisense sequences separated by a TAR sequence.

The inventions listed as Group I-II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or

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corresponding special technical feature for the following reason: the special technical feature of groups I-II is a nucleic acid sequence coding for a sense and antisense strand separated by a TAR sequence. The nucleic acid agent cannot be a special technical feature under PCT Rule 13.2 because the element is shown in the prior art. Michienzi et al. teach a nucleic acid sequence coding for a sense and antisense strand separated by a TAR sequence (see Figure 1 page 14047). The reference also teaches cells comprising said nucleic acid sequence.

Because the special technical feature is shown in the prior art, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly Chong whose telephone number is 571-272-3111. The examiner can normally be reached Monday thru Friday between 7-4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Schultz can be reached at 571-272-0763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public. For more information about the PAIR system, see http://pair-direct.uspto.gov.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

Kimberly Chong Examiner Art Unit 1635